

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	44197	((spin adj bulb) or mr or mre or DOMR or magneto adj resist\$5 or magnetoresist\$5 or amr or magnetic\$4 adj resist\$5 or gmr\$1 or spin adj valve\$1 or svmr\$1 or tjmr\$1 or tmj\$1 or g11b005/39. ipc. or tmr or mram or magnetic adj memory or magnetic adj random adj access adj memory or TJM or macro adj magnetoresist\$5 or macromagnetoresist\$5 or piggyback or ((composite or combination or merged) adj4 head\$1))	EPO; JPO; DERWENT	OR	OFF	2005/02/23 16:20
L2	8644	dual adj spin or (double near3 junction) or DSP	EPO; JPO; DERWENT	OR	OFF	2005/02/23 16:20
L3	94	1 and 2	EPO; JPO; DERWENT	OR	OFF	2005/02/23 15:53
L4	20969	(mr or DOMR or mre or magneto adj resist\$5 or magnetoresist\$5 or amr or magnetic\$4 adj resist\$5 or gmr\$1 or spin adj valve\$1 or svmr\$1 or tjmr\$1 or tmj\$1 or tmr or mram or magnetic adj memory or magnetic adj random adj access adj memory or DSV or TJM or macro adj magnetoresist\$5 or macromagnetoresist\$5 or piggyback or ((composite or combination or merged) adj4 head\$1)).ti,ab,clm. or "360/113" or 360/313-327.33.ccls. or 428/692-693.ccls. or 338/32\$2. ccls. or 324/207.21.ccls. or 324/252.ccls. or 365/171.ccls. or 365/173.ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/23 15:53
L5	2146	dual adj spin or (double near3 junction)	US-PGPUB; USPAT	OR	OFF	2005/02/23 15:54
L6	380	(dual adj spin or (double near3 junction)).ti,ab,clm.	US-PGPUB; USPAT	OR	OFF	2005/02/23 15:55
L7	118	4 and 6	US-PGPUB; USPAT	OR	OFF	2005/02/23 15:55
L8	86360	tjmr\$1 or tmj\$1 or tmr or TJM or tunnel\$5 or 360/324.2.ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/23 16:15
L9	150	360/314:ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/23 16:15
L10	360	360/324.2.ccls.	US-PGPUB; USPAT	OR	OFF	2005/02/23 16:16

L11	18	9 and 10	US-PGPUB; USPAT	OR	OFF	2005/02/23 16:16
L12	48	7 and 8	US-PGPUB; USPAT	OR	OFF	2005/02/23 16:17
L13	63	11 or 12	US-PGPUB; USPAT	OR	OFF	2005/02/23 16:17
L14	3	13 and @ad<="19990916"	US-PGPUB; USPAT	OR	OFF	2005/02/23 16:18
L15	769	((spin adj bulb) or mr or mre or DOMR or magneto adj resist\$5 or magnetoresist\$5 or amr or magnetic\$4 adj resist\$5 or gmr\$1 or spin adj valve\$1 or svmr\$1 or tjmr\$1 or tmj\$1 or tmr or mram or magnetic adj memory or magnetic adj random adj access adj memory or TJM or macro adj magnetoresist\$5 or macromagnetoresist\$5 or piggyback or ((composite or combination or merged) adj4 head\$1))	IBM_TDB	OR	OFF	2005/02/23 16:20
L16	121	dual adj spin or (double near3 junction) or DSP	IBM_TDB	OR	OFF	2005/02/23 16:20
L17	2	15 and 16	IBM_TDB	OR	OFF	2005/02/23 16:20